TRAN	ISMITTA		TION DISCLOSURE STA R 1.97(b) or 187(9)	TEMENT	11	sket No. 5-00029
In Re Ap	plication O	f: BASAWAPATN	MAY 1 9 2005 5			
Applica	ation No.	Filing Date	E-CONFIDE LANGE	Customer No.	Group Art Unit	Confirmation No.
	66,646	09/17/2003	NOT YET ASSIGNED	25231	2611	8506
Title: \	/IDEO DIS	TRIBUTION SYSTE	Address to:  Commissioner for Paten P.O. Box 1450 Alexandria, VA 22313-14	ıts	CESSING .	
			37 CFR 1.97(b)			
2.	of a nation three mon application Action after The Inform CFR 1.97 Final Acti	nal application other of the date of entiths of the date of entiths of the mailing or the filing of a requestation Disclosure State (b), provided that the on under 37 CFR	atement submitted herewith is be than a continued prosecution of the national stage as set of a first Office Action on the mest for continued examination under the set for continued examination under the submitted herewith is the Information Disclosure State 1.113, a Notice of Allowance on the application, and is accomplished.	application un- t forth in 37 CF nerits, or before nder 37 CFR 1 being filed afte ement is filed b under 37 CFF	der 37 CFR 1.5 R 1.491 in an ir the mailing of a .114. er the period spe efore the mailing R 1.311, or an	a(d); within international if irst Office in 37 g date of a
	☐ the	statement specified	in 37 CFR 1.97(e);			
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	☐ the	fee set forth in 37 C	FR 1.17(p).			
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#### TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT Docket No. 50055-00029 (Under 37 CFR 1.97(b) or 1.97(c)) In Re Application: BASAWAPATNA, et al. Confirmation No. Group Art Unit Customer No. Examiner Filing Date Application No. 8506 25231 2611 NOT YET ASSIGNED 09/17/2003 10/666,646 Title: VIDEO DISTRIBUTION SYSTEM WITH INCREASED CENTRALIZED PROCESSING **Payment of Fee** (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p)) is attached. ☐ A check in the amount of ☑ The Director is hereby authorized to charge and credit Deposit Account No. 50-1419 as described below. Charge the amount of Credit any overpayment. Charge any additional fee required. ☐ Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Certificate of Mailing by First Class Mail Certificate of Transmission by Facsimile\* I hereby certify that this correspondence is being deposited I certify that this document and authorization to charge deposit with the United States Postal Service with sufficient postage account is being facsimile transmitted to the United States as first class mail in an envelope addressed to Patent and Trademark Office (Fax. No. "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on MAY 17, 2005 (Date) (Date) Signature of Person Mailing Correspondence Signature MAUREEN SILEO Typed or Printed Name of Person Mailing Certificate Typed or Printed Name of Person Signing Certificate This certificate may only be used if paying by deposit account. Dated: MAY 17, 2005 Signature ROBERT G! CROUCH **REGISTRATION NO. 34,806** MARSH FISCHMANN & BREYFOGLE LLP 3151 S. VAUGHN WAY, SUITE 411 **AURORA, CO. 80014** (720) 562-5506 cc:

## PATENT APPLICATION

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

MAY 1 9 2005

BASAWAPATNA et al.

Serial No.: 10/666,646

Filed: September 17, 2003

Confirmation No.: 8506

Atty. File No.: 50055-00029

For: "Video Distribution System with Increased Centralized Processing" Group Art Unit: 2611

Examiner: Not Yet Assigned

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450 ON MAY 17, 2005.

MARSH FISCHMANN & BREYFOGLE, LLP

BY: Maures bles

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to Applicant's duty of disclosure under 37 CFR § 1.56 and 37 CFR §§ 1.97-1.98, Applicant hereby provides a copy of each of the documents identified on the enclosed PTO Form 1449, although Applicant does not admit that any of such documents, alone or in any combination, is considered to be material to patentability as defined in 37 CFR § 1.56(b). Moreover, the inclusion of these documents is not to be construed as an admission by Applicant that each such document is prior art as to the above-identified application.

Respectfully submitted,

MARSH FISCHMANN & BREYFOGLE LLP

By:/

Robert & Crouch, Esq.

Registration No. 34,806

3151 South Vaughn Way, Suite 411

Aurora, Colorado 80014

(720) 562-5506

Date: May 17, 2005

#### SERIAL NO. ATTY DOCKET NO. 50055-00029 10/666,646 ATION DISCLOSURE CITATION BASAWAPATNA, et al. FILING **GROUP** MAY 1 9 2005 September17, 2003 2611 **U.S. PATENT DOCUMENTS** \*EXAMINER FILING DATE CLASS SUBCLASS DOCUMENT NUMBER DATE NAME INITIAL IF APPROPRIATE 06/1975 Thompson 178 5.1 3,889,050 3,990,012 11/1976 Karnes 325 308 4,331,974 05/1982 Cogswell, et al. 358 86 10/1984 Dumbauld, et al. 358 114 4,475,123 4,823,386 04/1989 Dumbauld, et al. 380 13 05/1989 379 106 4,829,560 Evanyk, et al. 5 4,901,367 02/1990 Nicholson 455 358 5,220,420 06/1993 Hoarty, et al. 86 09/1993 Litteral, et al. 358 85 5,247,347 10. 5,382,260 01/1995 Dormandy, Jr., et al. 606 151 11. 5,382,971 01/1995 348 6 Chanteau FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) FELLOWS, et al. DOCSIS Cable Modern Technology, IEEE Communications Magazine, March 2001, Vol. 39 No. 3, pages 202-209. Nortel Networks, "Nortel Networks Cable Modern Termination System 1000," November 1998, pp. 1-6 **DATE CONSIDERED EXAMINER**

Form PTO-A820 (also form PTO-1449)

considered. Include copy of this form with next communication to applicant.

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not

Patent and Trademark Office \* U.S. DEPARTMENT OF COMMERCE

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			U.S	S. PATENT	DOCUMENTS				<del></del>
*EXAMINER		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DAT	
	12.	5,408,260	04/1995	Arnon		348	6		
	13.	5,481,757	01/1996	Mihara,	, et al.	455	3.1		
	14.	5,495,483	02/1996	Grube,	et al.	370	95.1		
	15.	5,521,906	05/1996	Grube,	et al.	370	17		
_	16.	5,604,528	02/1997	Edward	is, et al.	348	5.5		
	17.	5,613,190	03/1997	Hylton	-	455	3.1		
	18.	5,719,872	02/1998	Dubber	ly, et al.	370	487		-
	19.	5,774,527	06/1998	Handelr	nan, et al.	379	93.07		
	20.	5,790,176	08/1998	Craig		348	13		
	21.	5,790,806	08/1998	Koperd	a .	395	200.82		
	22.	5,812,928	09/1998	Watson,	, Jr., et al.	455	5.1		
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-A820 (also form PTO-1449)

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	23.	5,818,511	10/1998	Farry, et al.	348	7		
	24.	5,847,660	12/1998	Williams, et al.	340	825.03		
	25.	5,847,751	12/1998	Safadi	348	7		
	26.	5,905,941	05/1999	Chanteau	455	3.2		<u> </u>
	27.	5,917,537	06/1999	Lightfoot, et al.	348	3		
	28.	5,917,830	06/1999	Chen, et al.	370	487		
	29.	6,057,872	05/2000	Candelore	348	3		1
	30.	6,118,976	09/2000	Arias, et al.	455	5.1		
	31.	6,188,871	02/2001	Kitamura, et al.	455	455 6.1		
	32. 6,243,446		06/2001 Goodman		379	93.01		
	33.	5,243,647	09/1993	Parikh, et al.	380	4		
			FOR	EIGN PATENT DOCUMENTS	•			
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	34.	5,155,590	10/1992	Beyers, II, et al.	358	86		
	35.	5,273,043	12/1993	Ruike	128	659		
	36.	5,646,688	07/1997	Hashimoto	348	402		
	37.	5,812,929	09/1998	Tsutsui, et al.	455	5.1		
	38.	5,899,983	05/1999	Hussmann	705	44		
	39.	5,966,636	10/1999	Corrigan, et al.	455	4.2		
	40.	6,021,341	02/2000	Scibilia, et al.	600	407		
	41.	6,598,231	07/2003	Basawapatna, et al.	725	120		
	42.	6,745,392	06/2004	Basawapatna, et al.	725	120		
	43.	5,721,829	02/1988	Dunn, et al.	725	87		
	44.	6,317,885	11/2001	Fries	725	109		
			FOR	EIGN PATENT DOCUMENTS			<u> </u>	
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	45.	2003/0018745	01/2003	McGow	an, et al.	709	217		
	46.	2002/0019984	02/2002	Rakib		725	111		
	47.	5,740,075	04/1998	Bigham	l	709	229		
	48.	5,729,281	03/1998	Utsumi	, et al.	725	119		
	49.       6,188,871       02/2001         50.       5,699,105       12/1997         51.       6,519,773       02/2003         52.       4,135,157       01/1979		02/2001	Kitamu	ra, et al.	725	120		
,	50.	5,699,105	12/1997	Chen, e	t al.	725	120		
	51.	6,519,773	02/2003	Ahmed,	et al.	725	118		_
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•	53.	3,639,840	02/1972	Shekel,	et al.	725	151		
	54.	6,009,465	12/1999	Decker, et al.		725	82		
	55.	5,220,420	06/1993	Hoarty, et al.		725	119		
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# INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) MAY 1 9 2005

Docket Number (Optional) 50055-00029 Application Number 10/666,646

Applicant(s)

BASAWAPATNA, et al.

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	56.	5,828,403	10/1998	DeRodeff, et al.	725	131		
	57.	2002/0073431	06/2002	Nikolich	725	111		
	58.	5,631,693	05/1997	Wunderlich, et al.	725	91		-
	59.	6,305,021	10/2001	Kim	725	131		
	60.	6,738,983	05/2004	Rao, et al.	725	120		
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